



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Wakayama *et al.*

Appl. No. 09/995,695

Filed: November 29, 2001

For: **Integrated Direct Conversion  
Satellite Tuner**

Confirmation No. 9797

Art Unit: 2817

Examiner: *To Be Assigned*

Atty. Docket: 1875.1210001

**Supplemental Information Disclosure Statement**

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Sir:

Listed on accompanying Form PTO-1449 are documents that may be considered material to the examination of this application, in compliance with the duty of disclosure requirements of 37 C.F.R. §§ 1.56, 1.97 and 1.98. The numbering on this Supplemental Information Disclosure Statement is a continuation of the numbering in Applicants' Information Disclosure Statement filed on January 10, 2003 in connection with the above-captioned application.

Applicants have listed publication dates on the attached PTO-1449 based on information presently available to the undersigned. However, the listed publication dates should not be construed as an admission that the information was actually published on the date indicated.

Applicants reserve the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

This statement should not be construed as a representation that a search has been made, or that information more material to the examination of the present patent application does not exist. The Examiner is specifically requested not to rely solely on the material submitted herewith.

This Information Disclosure Statement is being filed before the mailing of a first Office Action. No statement or fee is required. 37 C.F.R. § 1.97(b).

Documents AE1, AF1, AG1 and AH1 were cited in a written opinion by a foreign patent office in a counterpart PCT application. A copy of the written opinion is enclosed as document AS1 for the convenience of the Examiner. Also cited in the written opinion was PCT Publication No. WO 00/13306, which has already been cited in the above-captioned application in the Information Disclosure Statement of January 10, 2003.

It is respectfully requested that the Examiner initial and return a copy of the enclosed PTO-1449, and indicate in the official file wrapper of this patent application that the documents have been considered.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

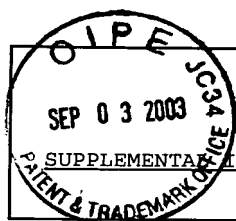
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FORM PTO-1449

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Wakayama et al.FILING DATE  
November 29, 2001GROUP  
2817

## SUPPLEMENTARY INFORMATION DISCLOSURE STATEMENT

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						
	AB						
	AC						
	AD						
	AE1	5,210,504	05/1993	Yagita et al.			
	AF1	5,930,696	07/1999	Tzuang et al.			
	AG1	5,950,112	09/1999	Hori et al.			
	AH1	6,031,878	02/2000	Tomasz et al.			
	AI1	2002/0120937 A1	08/2002	Chang			
	AJ1	2002/0190783 A1	12/2002	Duncan et al.			
	AK						

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
	AL						
	AM						
	AN						
	AO						
	AP						

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AR		
	AS	1	Copy of Written Opinion from PCT Application Number PCT/US01/44321, filed November 29, 2001, 6 pages (mailing date of written opinion - July 23, 2003).
	AT		

EXAMINER	DATE CONSIDERED
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**EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.